

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	53051/288073
First Inventor	Adam J. Weissman
Title	Methods and Systems for Detecting and Extracting Information
Express Mail Label No.	EV333518771US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification (Total Pages 27)
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) (Total Sheets 2)
5. Oath or Declaration (Total Sheets 3)
 - a. ☒ Newly unexecuted (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

Prior application information:

Examiner _____

Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number

23370

OR ☐ Correspondence address below

Name					
Address					
City	State	Zip Code			
Country	Telephone	Fax			

Name (Print/Type)	Michael J. Turton	Registration No. (Attorney/Agent)	40,852
Signature		Date	December 18, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

121803

16563 U.S. PTO

10/741303

121803



16563 U.S. PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 914.00

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	December 18, 2003
First Named Inventor	Adam J. Weissman
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	53051/288073

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																																																																																																										
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None																																																																																																																																																																																																																																											
<input checked="" type="checkbox"/> Deposit Account:																																																																																																																																																																																																																																												
Deposit Account Number	11-0855																																																																																																																																																																																																																																											
Deposit Account Name	Kiptrick Stockton LLP																																																																																																																																																																																																																																											
The Director is authorized to: (check all that apply)																																																																																																																																																																																																																																												
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments																																																																																																																																																																																																																																												
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application																																																																																																																																																																																																																																												
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																																																																																																																																																																																																																												
1. BASIC FILING FEE		3. ADDITIONAL FEES																																																																																																																																																																																																																																										
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>2001</td><td>770</td><td>385</td><td>Utility filing fee</td><td>770</td></tr><tr><td>1002</td><td>2002</td><td>340</td><td>170</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>2003</td><td>530</td><td>265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>2004</td><td>770</td><td>385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>2005</td><td>160</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$ 770)</td></tr></tbody></table>	Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1001	2001	770	385	Utility filing fee	770	1002	2002	340	170	Design filing fee		1003	2003	530	265	Plant filing fee		1004	2004	770	385	Reissue filing fee		1005	2005	160	80	Provisional filing fee		SUBTOTAL (1)					(\$ 770)	<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051</td><td>2051</td><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052</td><td>2052</td><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1053</td><td>2053</td><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>1812</td><td>2520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>1251</td><td>2251</td><td>110</td><td>55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252</td><td>2252</td><td>420</td><td>210</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253</td><td>2253</td><td>950</td><td>475</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254</td><td>2254</td><td>1,480</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255</td><td>2255</td><td>2,010</td><td>1,005</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401</td><td>2401</td><td>330</td><td>165</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402</td><td>2402</td><td>330</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403</td><td>2403</td><td>290</td><td>145</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451</td><td>2451</td><td>1,510</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452</td><td>2452</td><td>110</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453</td><td>2453</td><td>1,330</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501</td><td>2501</td><td>1,330</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502</td><td>2502</td><td>480</td><td>240</td><td>Design issue fee</td><td></td></tr><tr><td>1503</td><td>2503</td><td>640</td><td>320</td><td>Plant issue fee</td><td></td></tr><tr><td>1460</td><td>2460</td><td>130</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807</td><td>2807</td><td>50</td><td>50</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr><tr><td>1806</td><td>2806</td><td>180</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>8021</td><td>28021</td><td>40</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809</td><td>2809</td><td>770</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr><tr><td>1810</td><td>2810</td><td>770</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>1801</td><td>2801</td><td>770</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802</td><td>2802</td><td>900</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="5">Other fee (specify) _____</td><td></td></tr><tr><td colspan="5">*Reduced by Basic Filing Fee Paid</td><td></td></tr><tr><td colspan="5">SUBTOTAL (3)</td><td>(\$ 0)</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1051	2051	130	65	Surcharge - late filing fee or oath		1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet		1053	2053	130	130	Non-English specification		1812	2520	1812	2,520	For filing a request for reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	2251	110	55	Extension for reply within first month		1252	2252	420	210	Extension for reply within second month		1253	2253	950	475	Extension for reply within third month		1254	2254	1,480	740	Extension for reply within fourth month		1255	2255	2,010	1,005	Extension for reply within fifth month		1401	2401	330	165	Notice of Appeal		1402	2402	330	165	Filing a brief in support of an appeal		1403	2403	290	145	Request for oral hearing		1451	2451	1,510	1,510	Petition to institute a public use proceeding		1452	2452	110	55	Petition to revive - unavoidable		1453	2453	1,330	665	Petition to revive - unintentional		1501	2501	1,330	665	Utility issue fee (or reissue)		1502	2502	480	240	Design issue fee		1503	2503	640	320	Plant issue fee		1460	2460	130	130	Petitions to the Commissioner		1807	2807	50	50	Processing fee under 37 CFR 1.17 (q)		1806	2806	180	180	Submission of Information Disclosure Stmt		8021	28021	40	40	Recording each patent assignment per property (times number of properties)		1809	2809	770	385	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	2810	770	385	For each additional invention to be examined (37 CFR § 1.129(b))		1801	2801	770	385	Request for Continued Examination (RCE)		1802	2802	900	900	Request for expedited examination of a design application		Other fee (specify) _____						*Reduced by Basic Filing Fee Paid						SUBTOTAL (3)					(\$ 0)
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																							
1001	2001	770	385	Utility filing fee	770																																																																																																																																																																																																																																							
1002	2002	340	170	Design filing fee																																																																																																																																																																																																																																								
1003	2003	530	265	Plant filing fee																																																																																																																																																																																																																																								
1004	2004	770	385	Reissue filing fee																																																																																																																																																																																																																																								
1005	2005	160	80	Provisional filing fee																																																																																																																																																																																																																																								
SUBTOTAL (1)					(\$ 770)																																																																																																																																																																																																																																							
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																							
1051	2051	130	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																								
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																								
1053	2053	130	130	Non-English specification																																																																																																																																																																																																																																								
1812	2520	1812	2,520	For filing a request for reexamination																																																																																																																																																																																																																																								
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																								
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																								
1251	2251	110	55	Extension for reply within first month																																																																																																																																																																																																																																								
1252	2252	420	210	Extension for reply within second month																																																																																																																																																																																																																																								
1253	2253	950	475	Extension for reply within third month																																																																																																																																																																																																																																								
1254	2254	1,480	740	Extension for reply within fourth month																																																																																																																																																																																																																																								
1255	2255	2,010	1,005	Extension for reply within fifth month																																																																																																																																																																																																																																								
1401	2401	330	165	Notice of Appeal																																																																																																																																																																																																																																								
1402	2402	330	165	Filing a brief in support of an appeal																																																																																																																																																																																																																																								
1403	2403	290	145	Request for oral hearing																																																																																																																																																																																																																																								
1451	2451	1,510	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																								
1452	2452	110	55	Petition to revive - unavoidable																																																																																																																																																																																																																																								
1453	2453	1,330	665	Petition to revive - unintentional																																																																																																																																																																																																																																								
1501	2501	1,330	665	Utility issue fee (or reissue)																																																																																																																																																																																																																																								
1502	2502	480	240	Design issue fee																																																																																																																																																																																																																																								
1503	2503	640	320	Plant issue fee																																																																																																																																																																																																																																								
1460	2460	130	130	Petitions to the Commissioner																																																																																																																																																																																																																																								
1807	2807	50	50	Processing fee under 37 CFR 1.17 (q)																																																																																																																																																																																																																																								
1806	2806	180	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																								
8021	28021	40	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																								
1809	2809	770	385	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																																								
1810	2810	770	385	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																																								
1801	2801	770	385	Request for Continued Examination (RCE)																																																																																																																																																																																																																																								
1802	2802	900	900	Request for expedited examination of a design application																																																																																																																																																																																																																																								
Other fee (specify) _____																																																																																																																																																																																																																																												
*Reduced by Basic Filing Fee Paid																																																																																																																																																																																																																																												
SUBTOTAL (3)					(\$ 0)																																																																																																																																																																																																																																							

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Michael J. Turton	Registration No. (Attorney/Agent)	40,852
Signature		Telephone	404.815.6061
		Date	December 18, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.